Application No.	Applicant(s)	<del>_</del>
10/002,953	FELTON ET AL.	
Examiner	Art Unit	
Roberts Culbert	1763	

Notice of Allematica	10/002,953	FELTON ET AL.	
Notice of Allowability	Examiner	Art Unit	
	Roberts Culbert	1763	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) of NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RICE of the Office or upon petition by the applicant. See 37 CFR 1.313	OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to	olication. If not include will be mailed in due	ed course. <b>THIS</b>
1. A This communication is responsive to the amendment filed 9	<u>/3/04</u> .		
2. ☐ The allowed claim(s) is/are <u>1-14</u> .			
3. The drawings filed on 29 March 2002 are accepted by the E	examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☐ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMETHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.</li> <li>5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives and including changes required by the Notice of Draftsperson 1) ☐ hereto or 2) ☐ to Paper No./Mail Date  (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the paper No./Mail Date</li> <li>7. ☐ DEPOSIT OF and/or INFORMATION about the depose attached Examiner's comment regarding REQUIREMENT Ferror in the priority documents and priority</li></ul>	been received. been received in Application No uments have been received in this r of this communication to file a reply of this application.  Ited. Note the attached EXAMINER's reason(s) why the oath or declarate be submitted. On's Patent Drawing Review (PTO-S) Amendment / Comment or in the Office of the according to 37 CFR 1.121(c) it of BIOLOGICAL MATERIAL n	national stage applicate complying with the recomplying attached attached at the recomplying sin the front (not the recomply).	quirements OTICE OF
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ☑ Examiner's Stateme 9. ☐ Other	(PTO-413), e nent/Comment	wance MUS W EVOLUCER

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## `Allowable Subject Matter

Claims 1-14 are allowed.

The following is an examiner's statement of reasons for allowance: The prior art of record fails to teach or render obvious a method for capping a Micro-Electromechanical System (MEMS) device, the method comprising: forming a cap structure having a bottom side with at least a MEMS cavity, a cut capture cavity surrounding the MEMS cavity and a cap wall, the cap wall forming an outer wall of the MEMS cavity and an inner wall of the cut capture cavity; bonding the cap wall onto a MEMS structure; filling the cut capture cavity with a protective material; and cutting through to the cut capture cavity from a top side of the cap structure to form a cap.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Roberts Culbert whose telephone number is (571) 272-1433. The examiner can normally be reached on Monday-Friday (7:30-4:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory Mills can be reached on (571) 272-1439. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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